INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/010123

		PCI/JPZ	2004/010123			
A. CLASSIFIC Int.Cl	CATION OF SUBJECT MATTER 7 F21V8/00, G02F1/13357, G02B5	/02, F21Y101:02				
According to International Patent Classification (IPC) or to both national classification and IPC						
B. FIELDS SE						
Int.Cl	nentation searched (classification system followed by c F21V8/00, G02F1/13357, G02B5	/02, F2İY10İ:02				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2004 Kokai Jitsuyo Shinan Koho 1971-2004 Toroku Jitsuyo Shinan Koho 1994-2004						
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)						
C. DOCUMEN	NTS CONSIDERED TO BE RELEVANT					
Category*	Citation of document, with indication, where ap	ppropriate, of the relevant passages	Relevant to claim No.			
Y	JP 11-250714 A (Omron Corp.) 17 September, 1999 (17.09.99) Par. Nos. [0027] to [0033], Figs. 13, 28 (Family: none)),	1-7			
Y	JP 2003-202415 A (Clariant I 18 July, 2003 (18.07.03), Par. Nos. [0009] to [0029]; R & WO 03/58297 A1	· · · · · · · · · · · · · · · · · · ·	1-7			
У	JP 2003-90905 A (Clariant (J Kaisha), 28 March, 2003 (28.03.03), Par. Nos. [0041] to [0060]; E & WO 03/25632 A1		2-7			
× Further do	Further documents are listed in the continuation of Box C. See patent family annex.					
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "T" later document published after the international filing date or prior						
"E" carlier applie	cation or patent but published on or after the international	"X" document of particular relevance; the c	laimed invention cannot be			
filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other		considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be				
special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means		considered to involve an inventive s	sten when the document is			
"O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed comment member of the same patent family comment member of the same patent family		art .				
Date of the actual completion of the international search Date of mailing of the international search report						
06 August, 2004 (06.08.04) 31 August, 2004 (31.08.04)						
Name and mailing address of the ISA/		Authorized officer				
Japanese Patent Office						
Facsimile No.		Telephone No.				

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Y JP 2003-75611 A (Nitto Denko Corp.), 12 March, 2003 (12.03.03), Par. Nos. [0025] to [0026] (Family: none) Y JP 2003-121656 A (NIPPON LEIZ Kabushiki Kaisha), 23 April, 2003 (23.04.03), Par. Nos. [0020] to [0022]; Figs. 1 to 2 (Family: none)			PCT/JP2	004/010123
<pre>Y JP 2003-75611 A (Nitto Denko Corp.), 12 March, 2003 (12.03.03), Par. Nos. [0025] to [0026] (Family: none) Y JP 2003-121656 A (NIPPON LEIZ Kabushiki Kaisha), 23 April, 2003 (23.04.03), Par. Nos. [0020] to [0022]; Figs. 1 to 2 (Family: none) A JP 2003-203514 A (Toppan Printing Co., Ltd.), 18 July, 2003 (18.07.03), Par. Nos. [0011] to [0025]; Figs. 1 to 4</pre>	(Continuation).	DOCUMENTS CONSIDERED TO BE RELEVANT		
12 March, 2003 (12.03.03), Par. Nos. [0025] to [0026] (Family: none) Y	Category*	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.
23 April, 2003 (23.04.03), Par. Nos. [0020] to [0022]; Figs. 1 to 2 (Family: none) A JP 2003-203514 A (Toppan Printing Co., Ltd.), 18 July, 2003 (18.07.03), Par. Nos. [0011] to [0025]; Figs. 1 to 4	Y	12 March, 2003 (12.03.03), Par. Nos. [0025] to [0026]		3–7
18 July, 2003 (18.07.03), Par. Nos. [0011] to [0025]; Figs. 1 to 4	Y	23 April, 2003 (23.04.03), Par. Nos. [0020] to [0022]; Figs. 1 to 2	Kaisha),	7
	A	18 July, 2003 (18.07.03), Par. Nos. [0011] to [0025]; Figs. 1 to 4	td.),	1-7
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